

OTHER DEGREE PROGRAM

Technical Studies (Associate in Applied Science in Technical Studies)

This program is designed to provide the opportunity for students who have completed certain vocational programs at technology centers to complete the associate of Applied Science degree at Eastern. Consult the Registrar for information about the status of this program.

GENERAL EDUCATION (22 hours)

ENGLISH (6 hrs)

ENGL 1113 – Freshman Composition I

ENGL 1213 – Freshman Composition II

HISTORY & GOVERNMENT (6 hrs)

HIST 1483 – American History to 1877

or

HIST 1493 – American History Since 1877

POL SC 1113 – American Federal Government

SCIENCE (4 hrs)

PHY SC 1114 – Physical Science

ADDITIONAL COURSES (6 hrs)

Two additional courses in Languages, Liberal Arts, or Sciences

MAJOR FIELD (32 hrs)*

TECH 1114 – Introduction to Technical Studies

TECH 1124 – Lab Safety

TECH 1134 – Equipment Operation and Management

TECH 1144 – Beginning Technical Concepts

TECH 2114 – Lab Management

TECH 2124 – Intermediate Technical Applications

TECH 2134 – Advanced Technical Applications

TECH 2144 – Employability Skills

(*Courses available at Kiamichi Technology Centers)

TECHNICAL/OCCUPATIONAL SUPPORT and Related Courses (15 hrs)

CIS 1113 – Computer Applications

Engl 1233 Grammar for the Office Professional

MATH 1503 – Survey of Mathematics

Or

MATH 1513 – College Algebra

PSY 1113 – Introduction to Psychology

SPCH 1113 – Fundamentals of Speech

TOTAL HOURS REQUIRED—69

Technical Studies—Naval Technology Option
(Associate in Applied Science in Technical Studies – Naval Technology Option)

This is a special program for Navy personnel who have completed certain technical training and job experienced in the service. Consult the Registrar for information about the status of this program.

GENERAL EDUCATION (31 hours)

ENGLISH (6 hrs)

ENGL 1113 – Freshman Composition I
 ENGL 1213 – Freshman Composition II
 ENGL 1233 – Grammar

HISTORY & GOVERNMENT (6 hrs)

HIST 1483 – American History to 1877
 or
 HIST 1493 – American History Since 1877
 POL SC 1113 – American Federal Government

MATH (3 hrs)

MATH 1133 – Technical Math

SCIENCE (4 hrs)

Four hours from any Physical Science

ADDITIONAL COURSES (12 hrs)

PSY 1113 – Introduction to Psychology
 SPCH 1113 – Fundamentals of Speech

Two additional courses in Languages, Liberal Arts, or Sciences

MAJOR FIELD (30 hrs)

(Credits are available through U.S. Navy technical training and U.S. Navy job experience.)

Electronics Technician (ET Emphasis)	30 hours
Fire Controlman (FC Emphasis)	30 hours
Aviation Electronics Technician (AT) Emphasis	30 hours
Fire Control Technician (FT) Emphasis	30 hours
Machinist's Mate: Submarines (MM SS) Emphasis	30 hours
Nuclear Field Electrician's Mate (NF EM) Emphasis	30 hours
Nuclear Field Electronics Technician (NF ET) Emphasis	30 hours
Nuclear Field Electronics Mat (NF MM) Emphasis	30 hours

TOTAL HOURS REQUIRED—61

Ammunition Management and Safety **(Associate in Applied Science in Ammunition Management and Safety)**

This is a special program for Defense Ammunition Center (DAC) interns in the Ammunition Manager Course and the Quality Assurance Specialist (QASAS) programs who have completed certain technical training and on-the-job training experiences.

General Education (31 hours minimum)

OLS 1111 (1 hours)

OLS 1111 (1 hour) Orientation and Library Science

Govt and History (6 hours)

POL SC 1113 American Federal Government
HIST 1483 American History to 1877
or HIST 1493 American History since 1877

Communication (6 hours)

ENGL 1113* Freshman Composition I
ENGL 1213* Freshman Composition II

Other General Education, Required (9 hours)

CIS 1113 Computer Applications
MATH 1513** College Algebra
MATH 2113 or 2233 Business Statistics or Elementary Statistics

Supporting Electives (9-11 hours)

courses in Psychology, sociology, economics, science, humanities, business, speech, etc.

Major Field (30 hours)

Extra-institutional credits are available through DAC intern (Ammunition Management and QASAS) training.

AMS 1012	Conventional Ammunition Orientation
AMS 1042	Ammunition Demilitarization
AMS 1051	Ammunition Facilities
AMS 1101	Ammunition Quality Assurance
AMS 1122	Ammunition Storage
AMS 1132 or 1142	Ammunition Supply and Inventory or Ammunition Surveillance
AMS 2282	Electrical Explosives Safety
AMS 2311	Environmental Considerations
AMS 2431	Intermodal Dry Cargo Container/CSC Re-inspection
AMS 2543	Ammunition Risk Management/SOPs
AMS 2612	Technical Chemical Surety
AMS 2624	Technical Transportation of Hazardous Material
AMS 2633	US Army Explosives Safety Course
AMS 2711	Tools and Equipment
AMS 2822	ESQD and Site Planning
AMS 2851	Ammunition Capstone

TOTAL HOURS REQUIRED—61